maintenance of self-rescue and respiratory devices, where applicable.

- (11) Such other courses as may be required by the District Manager based on circumstances and conditions at the mine.
- (c) All experienced miners already employed at a mine on the effective date of the Act (March 9, 1978) shall receive refresher training, as prescribed in this section and in accordance with an approved plan, to begin not more than 90 days after the date of approval of the training program required by this subpart B.
- (d) Where annual refresher training is conducted periodically, such sessions shall not be less than 30 minutes of actual instruction time and the miners shall be notified that the session is part of annual refresher training.

[43 FR 47459, Oct. 13, 1978, as amended at 47 FR 23641, May 28, 1982]

## §48.29 Records of training.

- (a) Upon a miner's completion of each MSHA approved training program, the operator shall record and certify on MSHA form 5000-23 that the miner has received the specified training. A copy of the training certificate shall be given to the miner at the completion of the training. The training certificates for each miner shall be available at the mine site for inspection by MSHA and for examination by the miners, the miners' representative and State inspection agencies. When a miner leaves the operator's employ, the miner shall be entitled to a copy of his training certificates.
- (b) False certification that training was given shall be punishable under section 110 (a) and (f) of the Act.
- (c) Copies of training certificates for currently employed miners shall be kept at the mine site for 2 years, or for 60 days after termination of employment

(Pub. L. No. 96-511, 94 Stat. 2812 (44 U.S.C. 3501 et seq.))

[43 FR 47459, Oct. 13, 1978, as amended at 47 FR 14706, Apr. 6, 1982; 60 FR 33723, June 29, 1995]

# §48.30 Compensation for training.

(a) Training shall be conducted during normal working hours; miners at-

tending such training shall receive the rate of pay as provided in §48.22(d) (Definition of normal working hours) of this subpart B.

(b) If such training shall be given at a location other than the normal place of work, miners shall be compensated for the additional costs, such a mileage, meals, and lodging, they may incur in attending such training sessions

#### §48.31 Hazard training.

- (a) Operators shall provide to those miners, as defined in §48.22(a) (2) (Definition of miner) of this subpart B, a training program before such miners commence their work duties. This training program shall include the following instruction, which is applicable to the duties of such miners:
  - (1) Hazard recognition and avoidance;
- (2) Emergency and evacuation procedures:
- (3) Health and safety standards, safety rules and safe working procedures;
- (4) Self-rescue and respiratory devices: and.
- (5) Such other instruction as may be required by the District Manager based on circumstances and conditions at the mine.
- (b) Miners shall receive the instruction required by this section at least once every 12 months.
- (c) The training program required by this section shall be submitted with the training plan required by §48.23(a) (Training plans: Submission and approval) of this subpart B and shall include a statement on the methods of instruction to be used.
- (d) In accordance with §48.29 (Records of training) of this subpart B, the operator shall maintain and make available for inspection, certificates that miners have received the instruction required by this section.

[43 FR 47459, Oct. 13, 1978, as amended at 47 FR 23641, May 28, 1982]

#### §48.32 Appeals procedures.

The operator, miner, and miners' representative shall have the right of appeal from a decision of the District Manager.

- (a) In the event an operator, miner, or miners' representative decides to appeal a decision by the District Manager, such an appeal shall be submitted, in writing, to the Administrator for Coal Mine Safety and Health or Administrator for Metal and Non-metal Safety and Health, as appropriate, MSHA, 4015 Wilson Boulevard, Arlington, Va. 22203, within 30 days of notification of the District Manager's decision
- (b) The Administrator may require additional information from the operator, the miners or their representatives, and the District Manager, if the Administrator determines such information is necessary.
- (c) The Administrator shall render a decision on the appeal within 30 days after receipt of the appeal.

[43 FR 47459, Oct. 13, 1978, as amended at 47 FR 23641, May 28, 1982]

## PART 49—MINE RESCUE TEAMS

Sec.

49.1 Purpose and scope.

- 49.2 Availability of mine rescue teams.
- 49.3 Alternative mine rescue capability for small and remote mines.
- 49.4 Alternative mine rescue capability for special mining conditions.
- 49.5 Mine rescue station.
- 49.6 Equipment and maintenance requirements.
- 49.7 Physical requirements for mine rescue team.
- 49.8 Training for mine rescue teams.
- 49.9 Mine emergency notification plan.
- 49.10 Effective date.

AUTHORITY: 30 U.S.C. 811, 825(e), 957.

SOURCE: 45 FR 47002, July 11, 1980, unless otherwise noted

#### §49.1 Purpose and scope.

This part implements the provisions of Section 115(e) of the Federal Mine Safety and Health Act of 1977. Every operator of an underground mine shall assure the availability of mine rescue capability for purposes of emergency rescue and recovery.

# § 49.2 Availability of mine rescue teams.

(a) Except where alternative compliance is permitted for small and remote mines (§49.3) or those mines operating under special mining conditions (§49.4),

every operator of an underground mine shall:

- (1) Establish at least two mine rescue teams which are available at all times when miners are underground; or
- (2) Enter into an arrangement for mine rescue services which assures that at least two mine rescue teams are available at all times when miners are underground.
- (b) Each mine rescue team shall consist of five members and one alternate, who are fully qualified, trained, and equipped for providing emergency mine rescue service.
- (c) To be considered for membership on a mine rescue team, each person must have been employed in an underground mine for a minimum of one year within the past five years. For the purpose of mine rescue work only, miners who are employed on the surface but work regularly underground shall meet the experience requirement. The underground experience requirement is waived for those miners on a mine rescue team on the effective date of this rule.
- (d) Each operator shall arrange, in advance, ground transportation for rescue teams and equipment to the mine or mines served.
- (e) Upon the effective date of this part, the required rescue capability shall be present at all existing underground mines, upon initial excavation of a new underground mine entrance, or the re-opening of an existing underground mine.
- (f) Except where alternative compliance is permitted under §49.3 or §49.4, no mine served by a mine rescue team shall be located more than two hours ground travel time from the mine rescue station with which the rescue team is associated.
- (g) As used in this part, mine rescue teams shall be considered available where teams are capable presenting themselves at the mine site(s) within a reasonable time after notification of an occurrence which might require their services. Rescue team members will be considered available even though performing regular work duties or in an off-duty capacity. The requirement that mine rescue teams be available